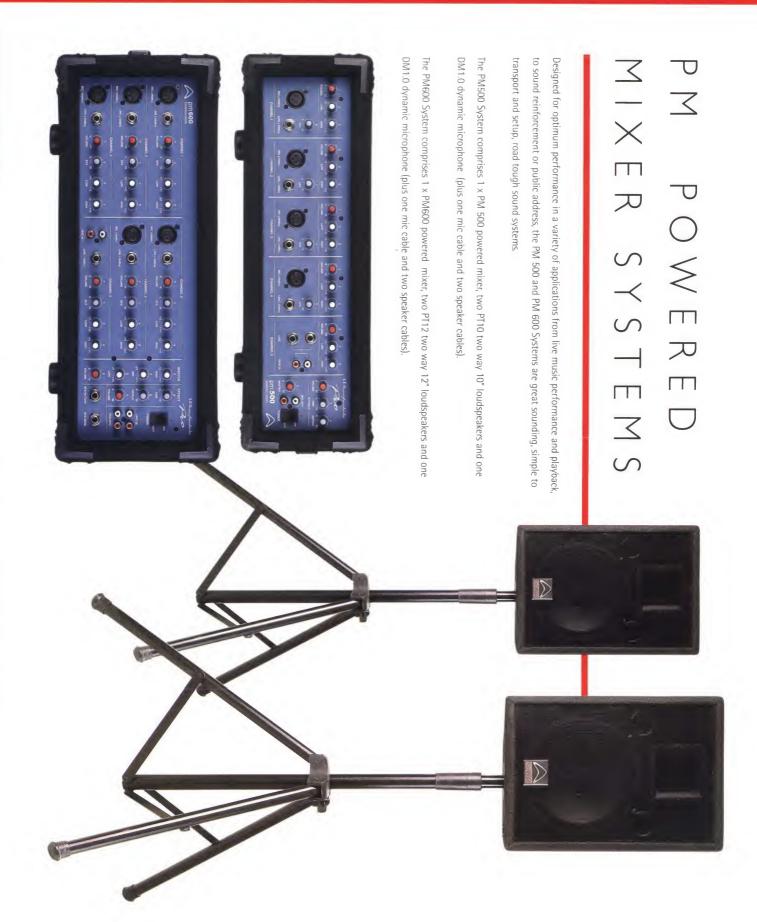
P <u>X</u> POWERED MIXER SYSTEMS



PM 500 SYSTEM





PM500 and PM600 Mixer:

The PM Mixer section is protected by a tough carpet covered surround.

- Five (PM500) / Six (PM600) mono input channels featuring separate Mic & line input
- Channel five (PM500) / Channel six (PM600) features extra Tape In button
- Digital Delay
- Record Out
- EFX Return / EFX Send (PM 600 only)
- Power 0n/0ff on front of unit for easy use
- Parallel speaker outputs on rear of unit
- Main line output on rear of unit
- Built in 120 watt power amplifier in PM500 / built in 230 watt amplifier in PM600
- Two band channel EQ
- XLR plus 1/4" input socket
- Three band master EQ in PM 600
- Thermal protection

PM500 Input





PM600 Input



of PT10 loudspeakers whilst the PM600 comes with a PT loudspeakers. The PM500 comes with a pair An integral part of the PM Systems are the



- Mic with On/Off switch
- Hardened steel mesh grille

driver. With built in high frequency driver overload protection, the PT series are perfect for life on the road units and a purpose built high quality Electro-Dynamic high frequency efficiency loudspeakers featuring Wharfedale Pro proprietary drive pair of PT12 loudspeakers. The PT series are high output, high

die casting case ensures reliable perment of the microphone element to greatly reduce handling noise. The rugged zinc-alloy reproduction and exceptionally clear, crisp sound. Special shock mounting allows movecapsule. The microphone also features an extended frequency range response for optimum and effectively reject signals not originating directly in front of the microphone The DM1.0 microphone features a tight cardioid pattern to minimize feedback problems

provides 6dB of noiseless gain. high energy neodynium magnet nuances of any performance, whilst the SPL, the DM1.0 lends itself to a wide environment. Able to withstand high sensitive element picks up all of the range of miking applications. The ultra formance in even the most demanding

Each loudspeaker has a pole The PT Series are built using mount top hat for use with tough road tested carpet a tough steel grille and poles or tripods



DIMENSIONS inches	DIMENSIONS (W x D x H) mm	WEIGHT	SPEAKER CONNECTOR	POWER REQUIREMENTS	POWER CONSUMPTION	THO	BUILT IN DIGITAL EFFECT	MASTER SECTION	HIEQ	LOW EQ	CHANNEL EQ	PROTECTION	LOW EQ	MID EQ	HIEQ	MASTER EQ	RECORD OUT	MAIN	MAXIMUM OUTPUT LEVEL	LINE	LOW Z (MIC)	MAXIMUM INPUT LEVEL	LINE	LOW Z (BALANCED)	MAXIMUM CHANNEL GAIN	FREQUENCY RESPONSE (+/-3dB)	CHANNELS	MAIN OUT	LINE	LOW Z (BALANCED)	INPUT IMPEDANCE	LINE CHANNELS	BALANCED MIC	INPUTS	4 OHMS	MIXER MODEL MAY DITTPIT IN WATTS
18.7 x 10.6 x 6.1 inches	475 x 269 x 155 mm	9.32KG/20.5lbs	1/4" JACK	160 WATTS	120 WATTS	LESS THAN 0.1%	YES		12KHz±15dB	80Hz±15dB		THERMAL/LOAD	NA	NA	NA		+5dBv	+18dBv		+20dB	0dB		20dB	40dB		20Hz-25KHz	5	UNBAL TRS	16KOHMS	2KOHMS		5	4		120 WATTS	PM 500
18.1 x 9.4 x 1.4 inches	475 x 241 x 188 mm	11.48KG/24.7lbs	1/4" JACK	330 WATTS	230 WATTS	LESS THAN 0.1%	YES		8KHz±12dB	100Hz±12dB		THERMAL/LOAD	80Hz±12dB	IKHz±12dB	12KHz±12dB		+5dBv	+ I8dBv		+20dB	0dB		20dB	40dB		20Hz-25KHz	6	UNBAL TRS	16KOHMS	2KOHMS		6	5		230 WATTS	PM 600

STAND ADAPTOR	GRILLE	HANDLES QUANTITY	COLOUR	FINISH	PROTECT TYPE	LF DRIVER SIZE (mm/ins)	WEIGHT LBS NET	WEIGHT KG NET	SHAPE	DIMENSIONS (H x W x D) mm	NOMINAL IMPEDANCE	MAX SPL PEAK	PEAK	MUSIC	CONTINUOUS	POWER (WATTS)	NOMINAL COVERAGE VERTICAL	C	SENSITIVITY IW @ IM	FREQUENCY RESPONSE +/-6dB	PT LOUDSPEAKER SPECIFICATIONS:	WEIGHT:	CONNECTOR:	OUTPUT LEVEL:	OUTPUT IMPEDANCE:	POLAR PATTERN:	FREQUENCY RESPONSE:	TYPE:	DMI.0 MICROPHONE SPECIFICATIONS:
YES	BLACK FULL	2	BLACK	CARPET	PTC	200/10	24.2 lbs	II KG	TRAP	499 x 341 x 279mm	8Ω	119dB	440	220	110		60°		95dB	65-20kHz	PT10	258g	3- PIN GOLD PLATED BALANCED XLR MALE	-72dB (0.16mV) 0dB=IV @ ImBar	900 OHMS	CARDIOID	50Hz to 18kHz	DYNAMIC	S:
YES	BLACK FULL	2	BLACK	CARPET	PTC	250/12	29.7 lbs	13.5 KG	TRAP	554 x 398 x 332mm	80	121dB	600	300	150		60°		97dB	50-20kHz	PT12		XLR MALE	@ ImBar					

Wharfedale International Limited, IAG House, Sovereign Court, Ermine Business Park, Huntingdon, Cambs, PE29 6XU, England

CONNECTORS IN

2 x 1/4" JACK

2 x 1/4" JACK

www.wharfedalepro.com



